

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant(s):

Mark S. Moir et al.

Title:

OBSTRUCTION-FREE SYNCHRONIZATION FOR SHARED DATA

STRUCTURES

Application No.: 10/620,748

Filed:

July 16, 2003

Examiner:

Lewis Alexander

Group Art Unit:

2195

Bullock Jr.

Atty. Docket No.: 004-8252

Confirmation No.:

8974

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INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.97(b)

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	Form(s) PTO/SB/08A (N/A page(s), with copy of no reference(s)).
\boxtimes	Form(s) PTO/SB/08B (1 page(s), with copy of 10 reference(s)).
	Listing of Pending Applications (N/A page(s), with copy of no application(s))
	Other: N/A

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In accordance with 37 C.F.R. § 1.98(a)(2)(ii), copies of cited U.S. Patents and U.S. Patent Application Publications are not included.

Certain information was submitted to, or cited by, the Office in Application No(s). N/A, filed N/A, to which the above-identified application claims priority under 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98(d), copies of that information are not included.

Pursuant to 1287 OG 163 (October 19, 2004), for those cited pending U.S. patent applications filed (or which entered the national stage under 35 U.S.C. § 371) on or after June 30, 2003 or which are otherwise stored in the USPTO's Image File Wrapper system, copies are not included.

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This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

If however, this Information Disclosure Statement is filed after the period specified in § 1.97(b), the undersigned hereby authorizes the Commissioner to charge the fee set forth in § 1.17(p) to Deposit Account No. 50-0631.

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Kimberley Elcess Date

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Respectfully submitted,

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PTO/SB/08B	(Substitu	te for form 1449/PTO)	Į.	Attorney Docket No.:	004-8252			
				Application No.:	10/620,748			
PENI	FORMA	TION DISCLOSURE STATEMENT BY	APPLICANT 1	First Named Inventor: Mark S. Moir				
/0	E			Filing Date:	July 16, 2003			
DEC 3 0 JODS B				Group Art Unit:	2195			
FATTA HAR BOOKEN]	Examiner Name:	Lewis Alexander Bullock Jr.			
Sheet 1 of 1				Date Submitted:	December 28, 200	05		
		NON PATENT I	LITERATURE DOCUMEN	TS				
Examiner Initials*	Initials* No. l (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(publisher, city and/or country where published.							
	1	HERLIHY, M.P., "Wait-Free Synchronization," ACM Transactions On Programming Languages and Systems, 11(1):124–149, January 1991.						
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	5	ATTIYA, Hagit, et al., "Are Wait-Free Algorithms Fast?" Journal of the ACM, 41(4):725–763, July 1994.						
	6	LAMARCA, A., "A performance evaluation of lock-free synchronization protocols," <i>Proceedings of the 13th Annual ACM Symposium on Principles of Distributed Computing</i> , pp. 130–140, ACM Press, New York, NY, 1994.						
	7	ATTIYA, H., et al., "Universal Operations: Unary versus Binary," Proceedings of the 15th Annual ACM Symposium on Principles of Distributed Computing, pp. 223-232, ACM Press, New York, NY, 1996.						
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	9	AFEK, Y., et al., "Disentangling Multi-Object Operations," Proceedings of the 16th Annual ACM Symposium on Principles of Distributed Computing, pp. 111–120, August 1997. Santa Barbara, CA.						
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Examiner Signature		/Sheng Jen Tsai/	Date Considered	04/29/2008		<u> </u>		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

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